# Late Revisions - Item 10. City of Redding, Stillwater WWTP, Shasta County 21/22 June 2007, Central Valley Water Board meeting

# Late Revision #1:

Attachment C – Footer.

The footer, "Wastewater Flow Schematic" should read "Aerial Photograph".

#### Late Revision #2:

Fact Sheet, Table F-1.

The row with title, "Facility Permitted Flow" should be removed.

# Late Revision #3:

Fact Sheet, WQBEL Calculations 4.b., paragraph 6 (page F-35).

Include "cyanide" within the sentence, "Water quality-based effluent limitations were calculated for copper, zinc, dichlorobromomethane, chlorodibromomethane, alpha-BHC, beta-BHC, and gamma-BHC as follows in Tables F-10 through F-17, below."

# Late Revision #4:

Compliance Schedules 7.b.i (page 29).

Change diffuser repair compliance date to "1 April 2010" from 30 October 2009.

#### Late Revision #5:

Attachment E – MRP. Reporting Requirement X.D. Other Reports, Table E-9. Remove the BPTC Evaluation Task reporting requirement in Table E-9.

#### Late Revision #6:

Compliance Schedules 7.a.iv. Treatment Feasibility Study (page 29).

Add the italicized words to the following sentence "If studies to be conducted by the Discharger do not result in justifying alternate effluent limitations that can be met by current treatment facilities, then the treatment feasibility study shall be completed and submitted to the Regional Water Board within two (2) years following work plan approval by the Executive Officer, and progress reports shall be submitted in accordance with the Monitoring and Reporting Program (Attachment E, Section X.D.1.)."

#### Late Revision #7:

Fact Sheet, Finding g. Evaluation of Available Dilution for Pathogen/Disinfection Considerations, page F-19.

Remove "or a drinking water source" from the fourth sentence which commences as "In a letter to the Central Valley Water Board....."

#### Late Revision #8:

Cease and Desist Order, Task 3.ii. Treatment Feasibility Study, page 5.

Add the italicized words to the following sentence "If studies to be conducted by the Discharger do not result in justifying alternate effluent limitations that can be met by

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current treatment facilities, then the treatment feasibility study shall be completed and submitted to the Regional Water Board for approval by the Executive Officer."

#### Late Revision #9:

Fact Sheet, Table F-6, Summary of Reasonable Potential Analysis, page F-23. Change most stringent applicable criterion value for beta-BHC from 0.014 to 0.005 and change the criterion for beta-BHC from "human health" to "Basin Plan Objective."

# Late Revision #10:

Fact Sheet, Table F-7, Summary of Reasonable Potential Analysis, page F-24. Change Basin Plan Objective for alpha-BHC, beta-BHC, and gamma-BHC from "--" to "ND (ML= 0.01)", "ND (ML= 0.005)", "ND (ML= 0.02)", respectively.

For beta-BHC, change the most stringent applicable criterion value from 0.014 to "0.005" and the criterion from CTR HH- (W&O) to "Basin Plan Objective."

Include the footnote, "ML = Minimum quantifiable level required by Appendix 4 of the SIP".

### Late Revision #11:

Fact Sheet, page F-30, subtitled section, "beta-BHC."

Change beta-BHC AMEL and MDEL values from 0.56 ug/L and 1.13 ug/L to 0.15 ug/L and 0.30 ug/L, respectively.

Replace section of sentence that reads, "CTR criterion for the protection of human health" with "Basin Plan objective of "non-detect" and minimum quantifiable level (ML) required by Appendix 4 of the SIP."

Delete the second paragraph of the beta-BHC subsection that discusses the performance trigger for beta-BHC.

#### Late Revision #12:

Fact Sheet, Table F-16, WQBEL Calculations for beta-BHC, page F-38. Change beta-BHC criteria from 0.014 to 0.005. Change ECA value from 0.56 to 0.15. Change AMEL from 0.56 to 0.15. Change MDEL from 1.13 to 0.30.

# Late Revision #13:

Fact Sheet, Table F-18, Calculation of Effluent Concentration Allowance, page F-39. Change beta-BHC criteria from 0.014 to 0.005.

Change beta-BHC criterion from "Human Health" to "Basin Plan Objective."

Change beta-BHC ECA value from 0.56 to 0.15.

# Late Revision #14:

Fact Sheet, Table F-19, WQBEL Calculation Summary Table, page F-40. Change beta-BHC criterion from "Human Health" to "Basin Plan Objective." Change beta-BHC ECA value from 0.56 to 0.15. Change beta-BHC AMEL from 0.56 to 0.15 and MDEL from 1.13 to 0.30.

#### Late Revision #15:

Fact Sheet, Table F-20, Table F-21, pages F-41 and F-45, respectively. For beta-BHC, change AMEL from 0.56 to 0.15 and MDEL from 1.13 to 0.30. The "Basis" in Table F-21 for beta-BHC should be changed from "CTR" to "BP".

#### Late Revision #16:

Fact Sheet, page F-59, Performance Evaluation Report subsection Remove reference to beta-BHC and the respective requirement for a performance evaluation report.

# Late Revision #17:

Fact Sheet, Other Special Provisions 6.a, page F-60 Remove reference to beta-BHC.

# Late Revision #18:

Effluent Limits and Discharger Specs IV.A.1, Table 6. Effluent Limitations, page 9. For beta-BHC, change AMEL from 0.56 to 0.15 and MDEL from 1.13 to 0.30.

# Late Revision #19:

Performance Evaluation Report subsection, page 23. Remove reference to beta-BHC.

6/19/2007, 2:15pm BJS